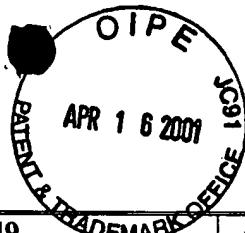


| FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT | | | | Atty Docket 31833-150836 (RK) | Application No. 09/643,686 | | |
|--|-----------------------|---|------|-----------------------------------|------------------------------------|-----------------|--------------|
| | | | | RECEIVED | DEC 14 2000 | | |
| | | | | Applicant Gerald QUAPIL et al. | TECH CENTER 1600/2900 1645 1691 | | |
| | | | | Filing Date August 24, 2000 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| Examiner Initial | | Document Number | Date | Name | Class | Sub-Class | Filing Date |
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | Document Number | Date | Country | Class | Sub-Class | Trans-lation |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |
| | AL | | | | | | |
| | AM | | | | | | |
| OTHER (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| 18 | AN | David S. Hage, "Immunoassays", Anal. Chem. 1999, 71, 294R-304R. | | | | | |
| | AO | | | | | | |
| Examiner | <i>Kanter Palomar</i> | | | | | Date Considered | 1/31/03 |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. | | | | | | | |

RECEIVED

APR 17 2001

TECH CENTER 1600/2900
1 of 1

FORM PTO-1449

INFORMATION DISCLOSURE
STATEMENTAtty. Docket:
31833-150836Application No.
09/643,686Applicant
Gerald Quapil et al.Filing Date
August 24, 2000Group
1645 / G 41

| Examiner Initial | | Document Number | Date | Name | Class | Sub-Class | Filing Date |
|------------------|----|-----------------|----------|----------------|-------|-----------|-------------|
| KP | AA | 3,939,350 | 02/17/76 | Kronick et al. | 250 | 365 | |
| | AB | | | | | | |
| | AC | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Sub-Class | Trans-lation |
|----|----|-----------------|----------|----------|-------|-----------|--------------|
| KP | AE | 95/22754 | 08/24/95 | W.I.P.O. | | | |
| KP | AF | 0 411 907 A3 | 02/06/91 | Europe | | | |
| KP | AG | 0 411 907 A2 | 02/06/91 | Europe | | | |

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|--|----|--|
| | AH | |
| | AI | |
| | AJ | |
| | AK | |

Examiner Kurtis Rademacher Date Considered 1/31/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.